IAP3 Rec'd PCT/PTO 20 DEC 2019

PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021

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### TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTTORNEY'S DOCKET NUMBER

10287.76

CON	ICERNING A SUBMISSION	U.S. APPLICATION MOMIT KNOWN, 550 TO CFR 1.5)							
	TIONAL APPLICATION NO. 004/009053	PRIORITY DATE CLAIMED JUNE 20, 2003							
TITLE OF INVENTION									
Sample Arraying/Assembling Device, Its Method, and Apparatus Using Sample Assembly APPLICANT(S) FOR DO/EO/US									
Hideji Tajima et al.									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	The US has been elected (Article 31).								
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	a. is attached hereto (required only if not communicated by the International Bureau).								
-	b.  has been communicated by the International Bureau.								
_	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. is attached hereto.								
	b. has been previously submi	itted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the Inte	ernational Application under PCT Article 19 (	(35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).								
	b. have been communicated by the International Bureau.								
	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. have not been made and will not be made.								
8. 🗹	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. 🔲	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:									
11. 🗹	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.							
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. 🗹	A preliminary amendment.								
14.	An Application Data Sheet under 37 CFR 1.76.								
15.	A substitute specification.								
16.	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20 🔽	Other items as information. See list	ing of documents on Express Mail Cert	ificate filed herein						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering Information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICA	ON'NO! (if Known	ATTORNEY'S DOCKET NUMBER							
		エクラリ	5) INTERNATIONAL A PCT/JP2004/009053		10287.76				
The follo	owing fees have b	CALCULATIONS	PTO USE ONLY						
21. 🗹 Basid	21. A Basic national fee				\$ 300.00				
If International pr PCT Article 33	nination fee reliminary examina 3(1)-(4)	\$ 200.00							
Search fee (37 C International Sea	rch fee FR 1.445(a)(2)) ha nal Searching Aut rch Report prepar s	500.00 \$							
	TOTAL OF 21, 22	\$ 1000.00							
Additional fee sequence lis	e for specification sting or computer p 250 for each addit								
Total Sheets	Extra Sheets		ch additional 50 or fraction up to a whole number)	RATE					
- 100 =	/50 =			× \$250	\$ 0.00				
	0.00 for furnishing ate (37 CFR 1.49)	\$ 130.00							
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$				
Total claims	42	- 20 =	22	x \$ 50	\$ 1100.00				
Independent clair	ns 9	- 3 =	6	x \$200	\$ 1200.00				
MULTIPLE DEPE	NDENT CLAIM(S	S) (if applicable)		+ \$360	\$ 360.00				
			TOTAL OF ABOVE	CALCULATIONS =	\$ 3660.00				
Applicant cla	ims small entity st	atus. See 37 CF	R 1.27. Fees above are redu	ced by 1/2.					
		\$ 1830.00							
	f <b>\$130.00</b> for furni ate (37 CFR 1.49)	\$ 0.00							
			TOTA	L NATIONAL FEE =	\$ 1830.00				
	the enclosed ass cover sheet (37	\$ 0.00							
		\$ 2330.00							
	-	Amount to be refunded:	\$ 0.00						
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a. A check in the amount of \$ 1830.00 to cover the above fees is enclosed.									
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. <u>08-1394</u> . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Warren B. Kico		<i>V</i>							
Haynes and Boone, LLP 901 Main Street, Suite 3100				SIGNATURE Warren B. Kice					
901 Main Stre				NAME	<del> </del>				
	214-651-5634								
		ON NUMBER							

Attorney Docket No. 10287.76

Customer No.: 000027683

AP20 RC 1 7 7 7 2 0 DEC 2005

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Hideji Tajima et al.

Serial No.:
national phase of PCT/JP2004/009053

Filed: herewith

For: Sample Arraying/Assembling Device, Its Method, and Apparatus Using Sample Assembly Examiner: unknown

Art Unit: unknown

**Priority Dates:** 

21 June 2004 (PCT) 20 June 2003 (JP)

#### **EXPRESS MAIL CERTIFICATE**

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Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail Number: EV 369674654US Date of Deposit: December 20, 2015

I hereby certify that the following attached papers and fee:

- Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371;
- 2. Application Data Sheet;
- 3. Preliminary Amendment;
- 4. Copy of International Application PCT/JP2004/009053 as originally filed;
- 5. English Translation of International Application PCT/JP2004/009053 (46 pages total / 15 pages of figures);
- 6. Copy of the International Application (PCT/JP2004/009053) published document w/International Search Report;
- 7. Information Disclosure Statement with PTO Form 1449 citing PCT/JP2004/009053 International Search Report, Written Opinion and cited references;
- 8. Copy of PCT/JP2004/009053 PCT Written Opinion of the International Searching Authority (PCT/ISA/237 ) (Japanese);
- 9. Copy of PCT/JP2004/009053 PCT Written Opinion of the International Preliminary Examination Authority (PCT/IPEA/408) (Japanese);
- 10. Copy of PCT/JP2004/009053 Response to Written Opinion of the International Searching Authority (Japanese and English version);
- 11 Copy of PCT/JP2004/009053 Notification of Transmittal of International Preliminary Report on Patentability and citéd references (PCT/IPEA/416);

## 10/561550

Attorney Docket No. 10287.76 Customer No.: 000027683

#### **Express Mail Certificate**

- 12. Copy of PCT/JP2004/009053 Notification Concerning Submission or Transmittal of Priority Document (PCT/IB/304);
- 13. Copy of PCT/JP2004/009053 Notification of Receipt of Record Copy (PCT/IB/301);
- 14. Copy of PCT/JP2004/009053 Notification of the International Application Number and International Filing Date (PCT/RO/105);
- 15. Copy of PCT/JP2004/009053 Notification of Receipt of Demand (PCT/IPEA/402);
- 16. Check in the amount of \$1830.00; and
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are being deposited with United States Postal Service Express Mail Post Office to Addressee to the Atten. DO/EO/US, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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